

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
 Data File : FG014542.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 04:38
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 06:11:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.920f	88156	0.575 ug/ml
Spiked Amount 50.000		Recovery =	1.15%
12) S 1-chlorooctadecane (S...	13.467	163261	1.330 ug/ml
Spiked Amount 50.000		Recovery =	2.66%
Target Compounds			
10) T n-Eicosane (C20)	12.999	122719	0.873 ug/ml
11) T n-Heneicosane (C21)	13.580	61304	0.438 ug/ml
14) T n-Tetracosane (C24)	15.272	119557	0.840 ug/ml
18) T n-Dotriacontane (C32)	18.982	152026	1.161 ug/ml
19) T n-Tetratriacontane (C34)	19.741	53072	0.474 ug/ml
20) T n-Hexatriacontane (C36)	20.533	147856	1.589 ug/ml
22) T n-Tetracontane (C40)	22.240	148162	1.948 ug/ml

(f)=RT Delta > 1/2 Window

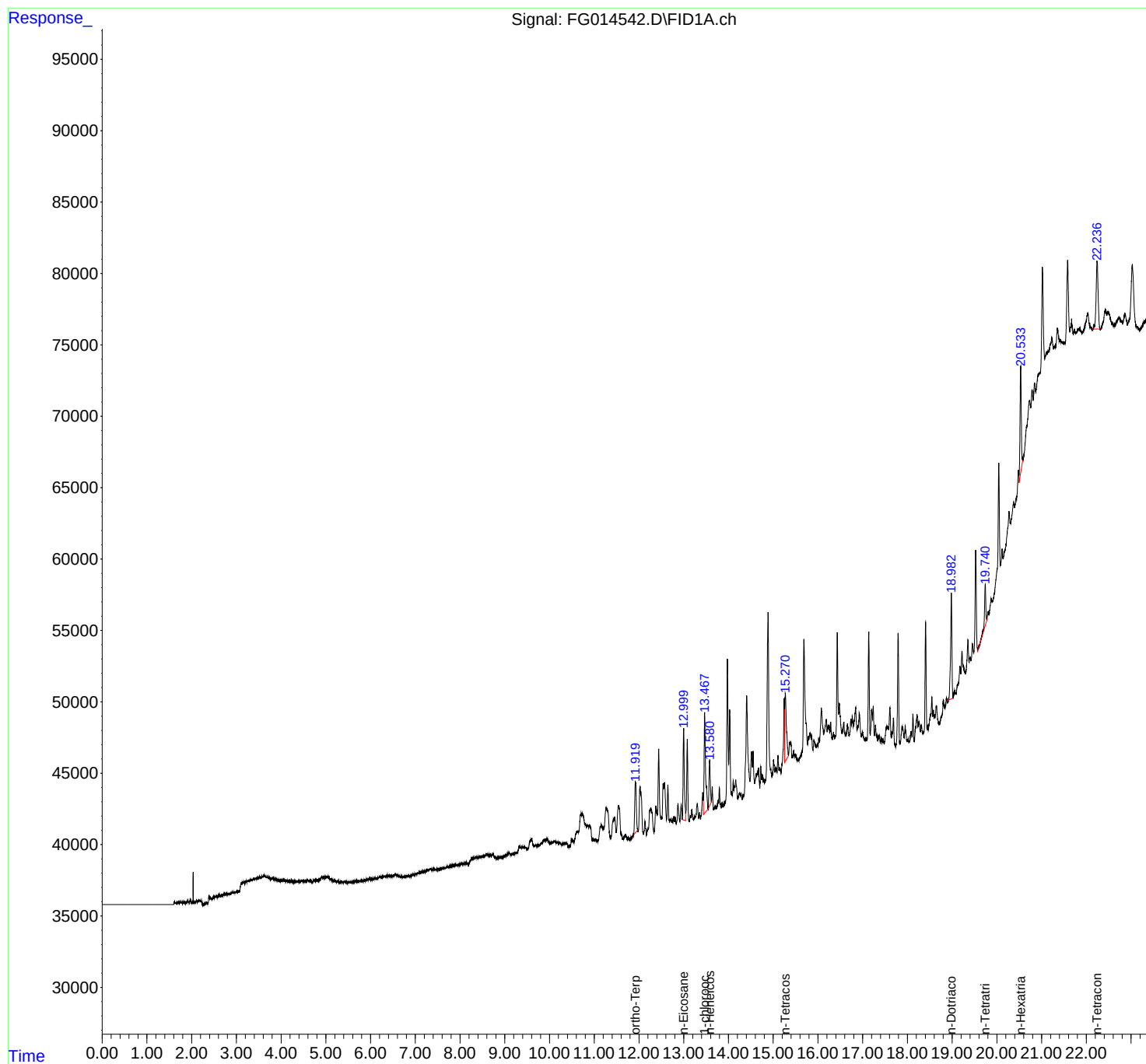
(m)=manual int.

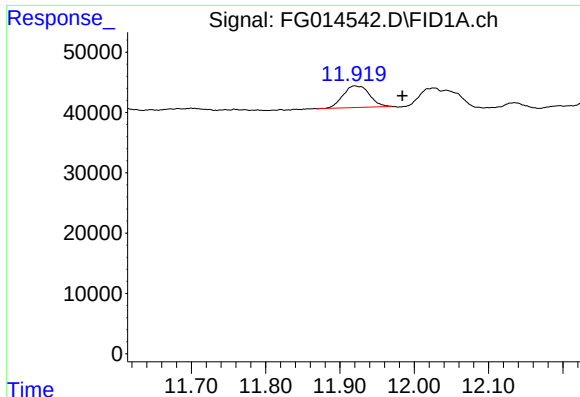
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
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Signal(s) : FID1A.ch
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FID_G
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

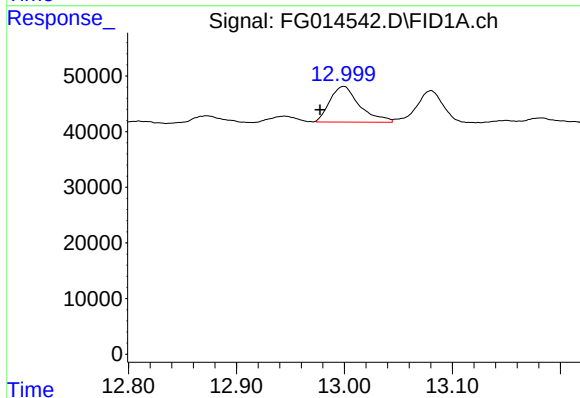




#9 ortho-Terphenyl (SURR)

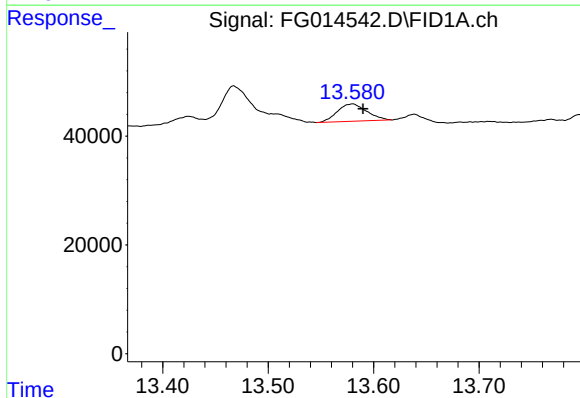
R.T.: 11.920 min
Delta R.T.: -0.064 min
Response: 88156
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



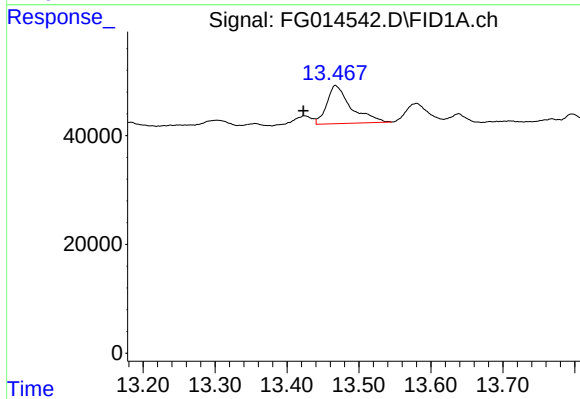
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.022 min
Response: 122719
Conc: 0.87 ug/ml



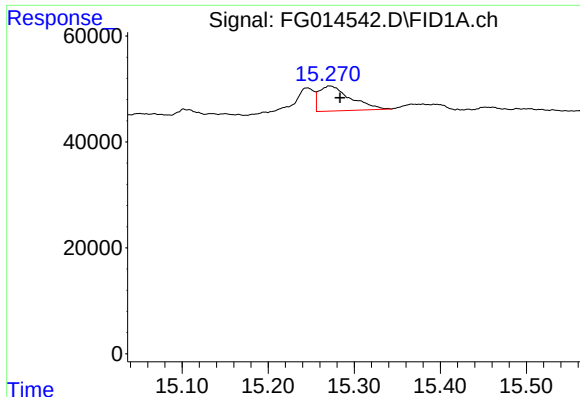
#11 n-Heneicosane (C21)

R.T.: 13.580 min
Delta R.T.: -0.010 min
Response: 61304
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

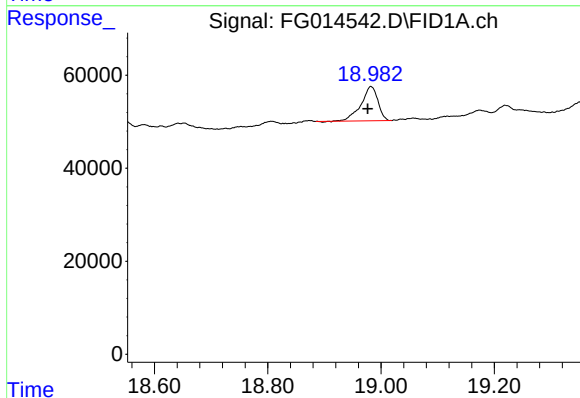
R.T.: 13.467 min
Delta R.T.: 0.045 min
Response: 163261
Conc: 1.33 ug/ml



#14 n-Tetracosane (C24)

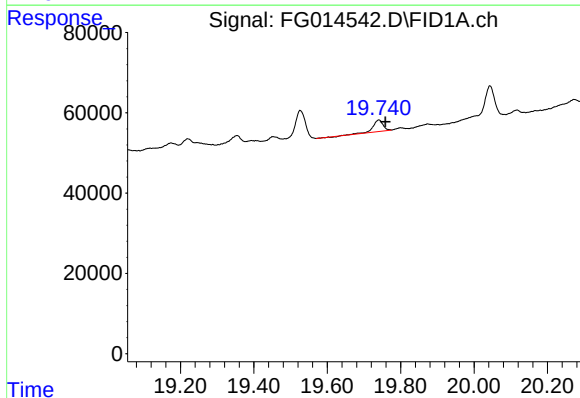
R.T.: 15.272 min
Delta R.T.: -0.012 min
Response: 119557
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :



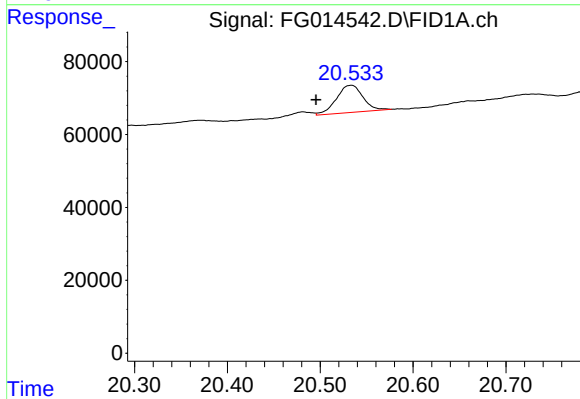
#18 n-Dotriacontane (C32)

R.T.: 18.982 min
Delta R.T.: 0.006 min
Response: 152026
Conc: 1.16 ug/ml



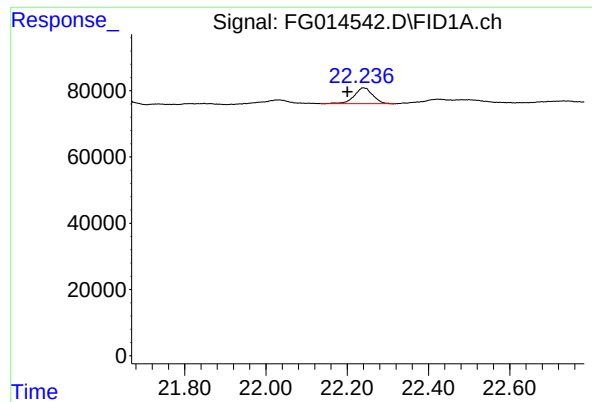
#19 n-Tetratriacontane (C34)

R.T.: 19.741 min
Delta R.T.: -0.018 min
Response: 53072
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.533 min
Delta R.T.: 0.038 min
Response: 147856
Conc: 1.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.240 min
Delta R.T.: 0.039 min
Response: 148162
Conc: 1.95 ug/ml

Instrument :

FID_G

ClientSampleId :